



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: AparnaDate: 09/20/2018OVEN TEMP1: 103 °CTEMP: 105 °CDATE & TIME IN: 09/19/2018 15:20 OUT: 09/20/2018 07:10OVEN TEMP2: 105 °CTEMP: 105 °CDATE & TIME IN: 09/20/2018 08:20 OUT: 09/20/2018 10:00Run Number: LB98044BalanceID: WC SC-3OvenID: WC Oven-2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB98044BL	LB98044BL	82.4569	82.4569	100	82.4569	82.4569	82.4569	0.0000	0
2	J4880-10	PT-SOL-WP	97.3454	97.3454	100	97.4064	97.4064	97.4064	0.0610	610

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$